

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060623\
 Data File : PS023248.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2023 04:39
 Operator : AR\AJ
 Sample : 03029-07
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 06:41:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	6.481	6.855	689.1E6	159.5E6	389.475	281.031 #
Target Compounds							
1) T	Dalapon	2.516	0.000	59901985	0	32.760	N.D. #
2) T	3,5-DICHL...	5.852	6.033	2566877	1190062	<MDL	1.344 #
3) T	4-Nitroph...	6.292	6.496	57775151	4255777	44.828	12.474 #
5) T	DICAMBA	6.653	7.009	-4785291	1868569	N.D.	<MDL
6) T	MCPD	6.811	7.097	37097880	1878213	6.731	1.051 #
7) T	MCPA	6.950	7.320	44737050	23032898	5.714	8.570 #
8) T	DICHLORPROP	7.236	7.659	19371549	10642990	9.388	17.205 #
9) T	2,4-D	7.443	7.886f	5248725	11416729	2.148	16.462 #
10) T	Pentachlo...	7.679	8.391	17636795	4113908	<MDL	<MDL #
11) T	2,4,5-TP ...	8.208	8.744	10751165	32512185	<MDL	9.742 #
12) T	2,4,5-T	8.489	9.074	75685190	4305819	6.662	1.405 #
13) T	2,4-DB	9.001	9.610	128.9E6	5852745	54.757	15.784 #
14) T	DINOSEB	10.083	9.923	-33190365	36217838	N.D.	15.262
15) T	Picloram	9.884	10.911	38995483	28385472	2.247	6.220 #
16) T	DCPA	10.326	10.829	4563512	67226710	<MDL	16.757 #

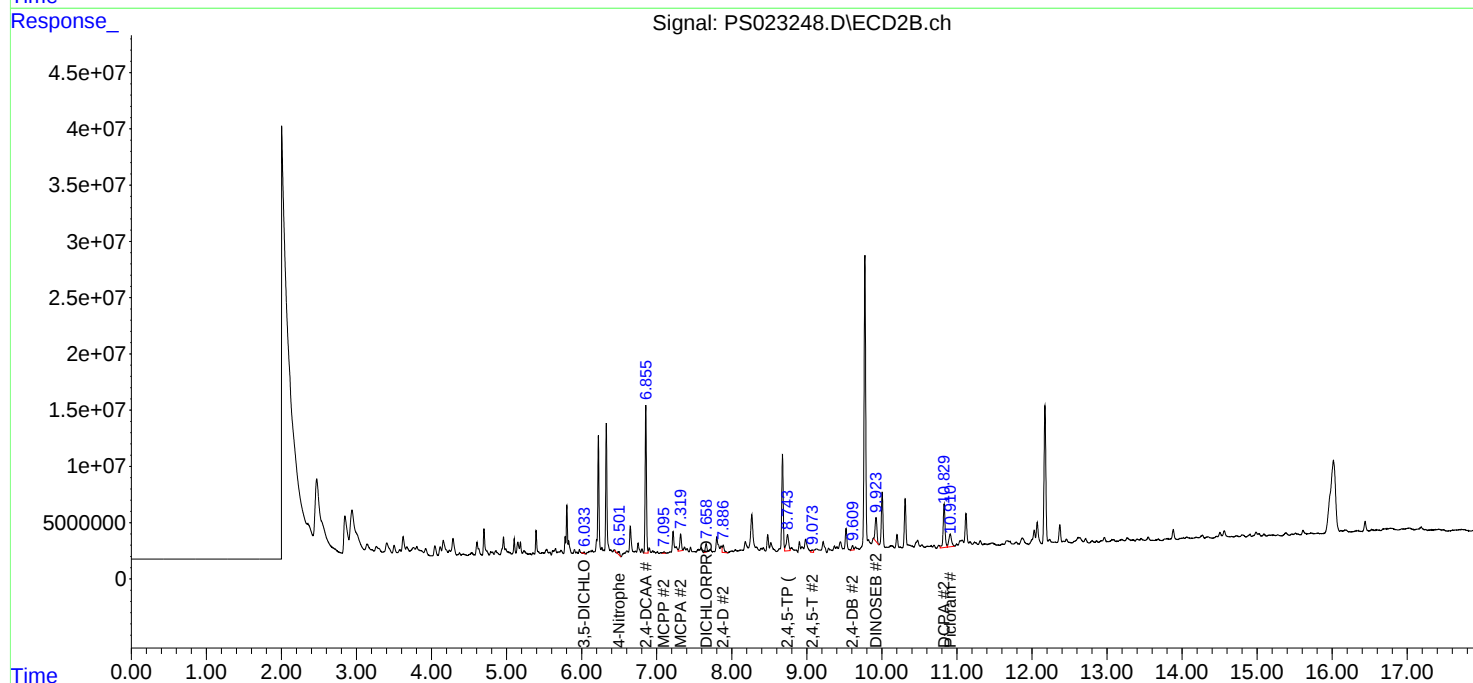
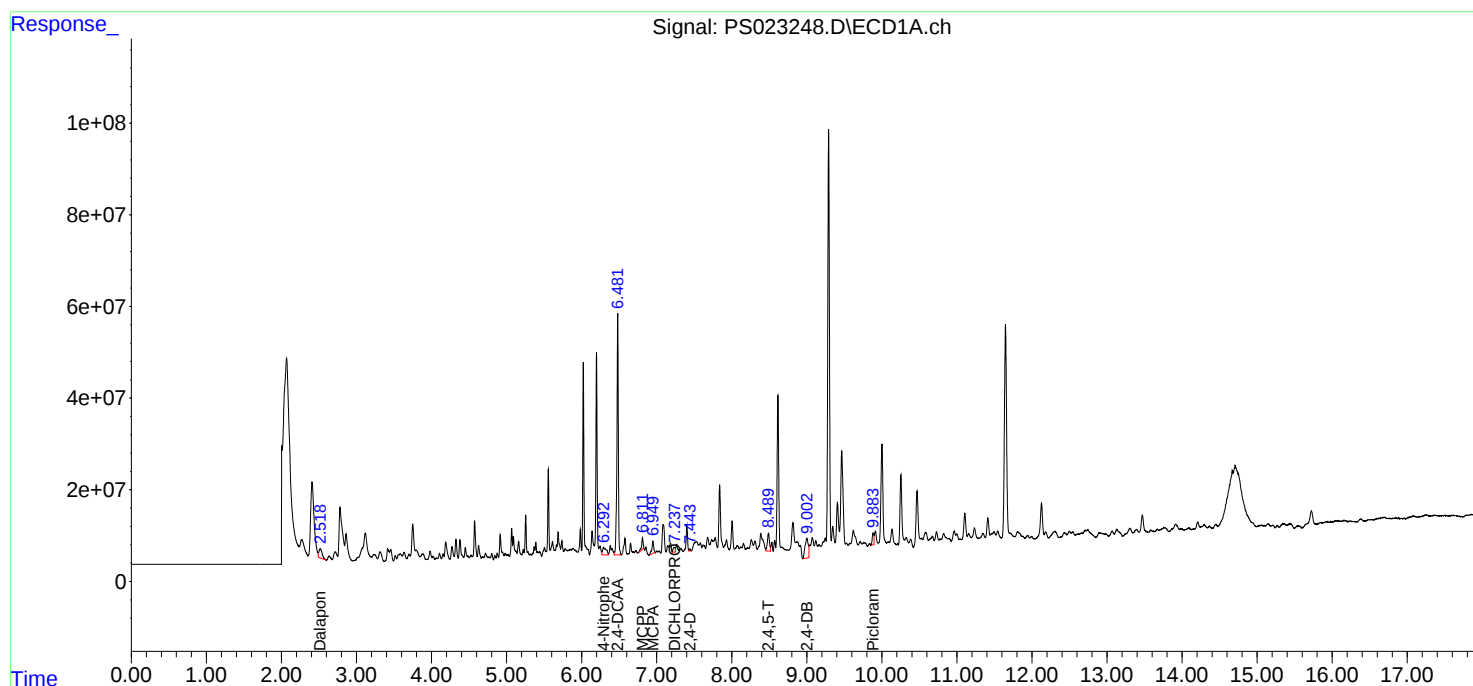
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

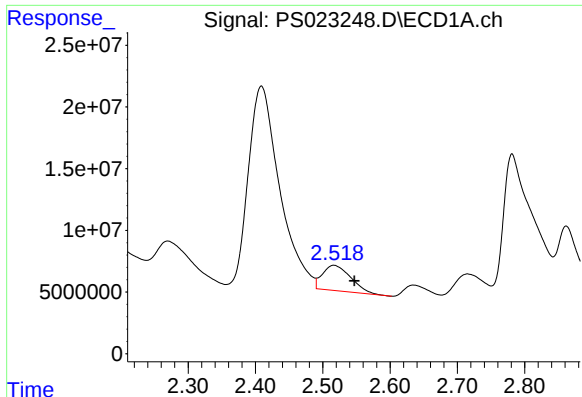
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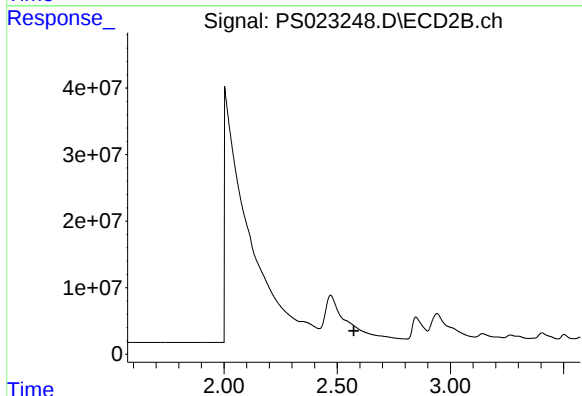




#1 Dalapon

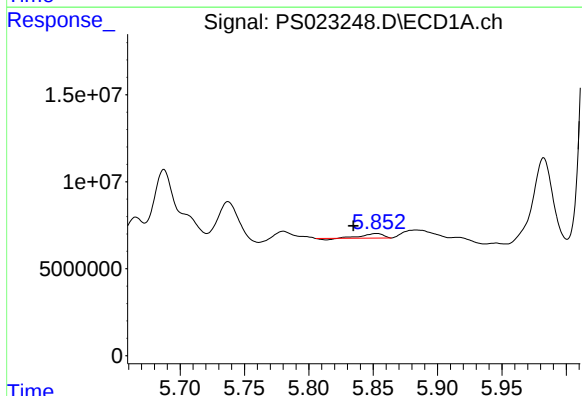
R.T.: 2.516 min
Delta R.T.: -0.031 min
Response: 59901985
Conc: 32.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-8



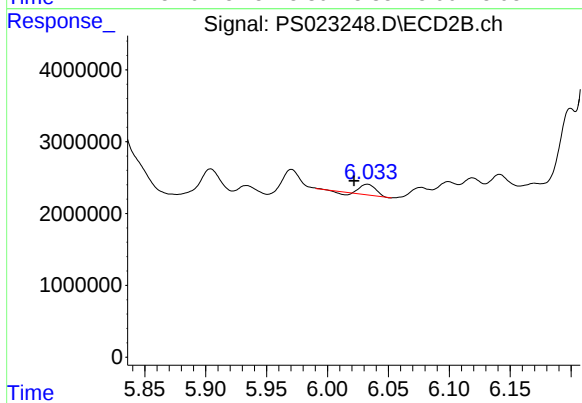
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



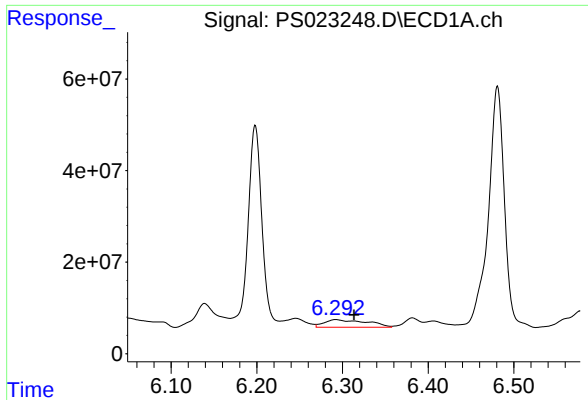
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.852 min
Delta R.T.: 0.018 min
Response: 2566877
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

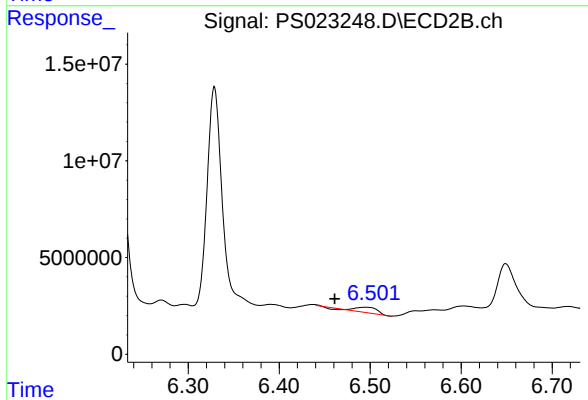
R.T.: 6.033 min
Delta R.T.: 0.011 min
Response: 1190062
Conc: 1.34 ng/ml



#3 4-Nitrophenol

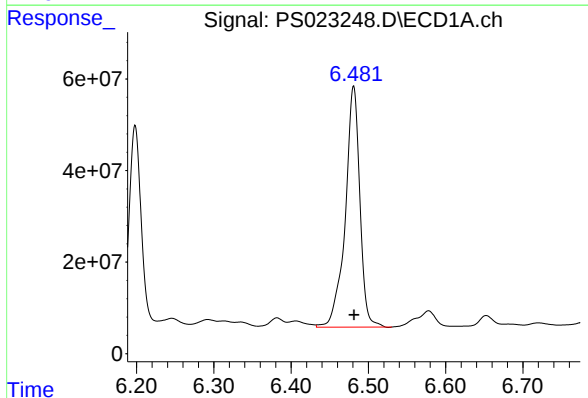
R.T.: 6.292 min
Delta R.T.: -0.021 min
Response: 57775151
Conc: 44.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-8



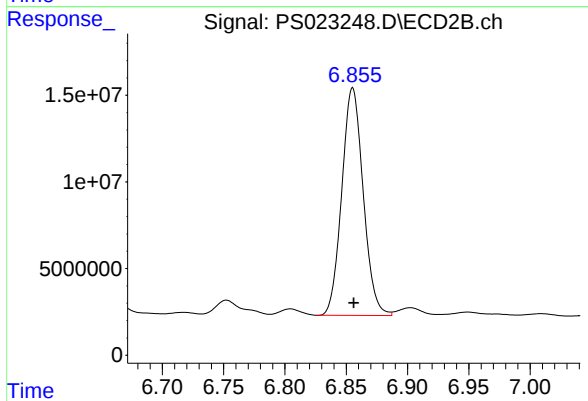
#3 4-Nitrophenol

R.T.: 6.496 min
Delta R.T.: 0.035 min
Response: 4255777
Conc: 12.47 ng/ml



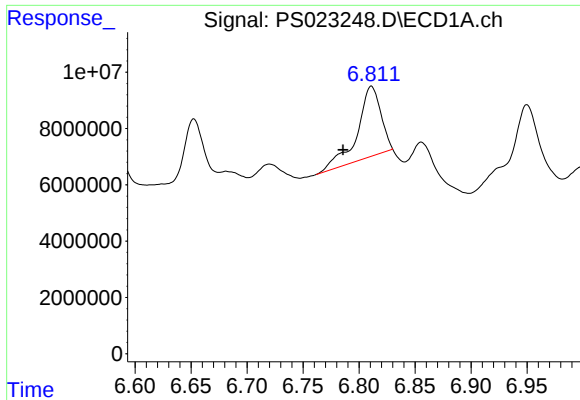
#4 2,4-DCAA

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 689080895
Conc: 389.47 ng/ml



#4 2,4-DCAA

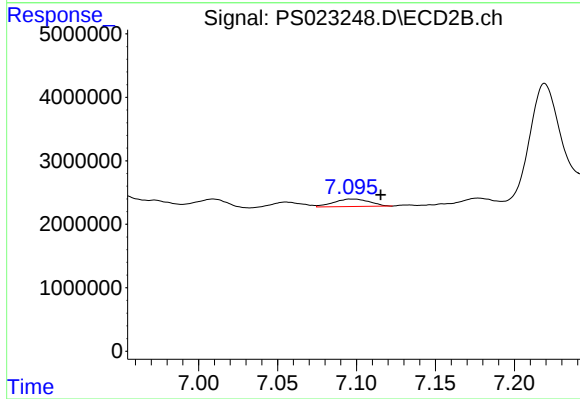
R.T.: 6.855 min
Delta R.T.: 0.000 min
Response: 159540042
Conc: 281.03 ng/ml



#6 MCP

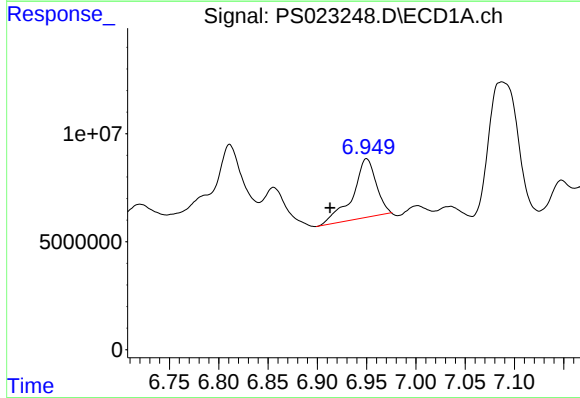
R.T.: 6.811 min
Delta R.T.: 0.026 min
Response: 37097880
Conc: 6.73 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-8



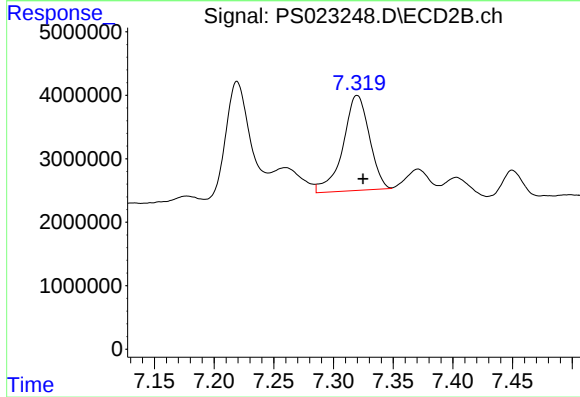
#6 MCP

R.T.: 7.097 min
Delta R.T.: -0.018 min
Response: 1878213
Conc: 1.05 ug/ml



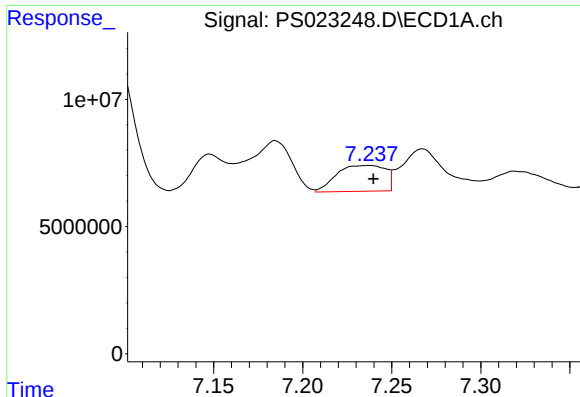
#7 MCPA

R.T.: 6.950 min
Delta R.T.: 0.037 min
Response: 44737050
Conc: 5.71 ug/ml



#7 MCPA

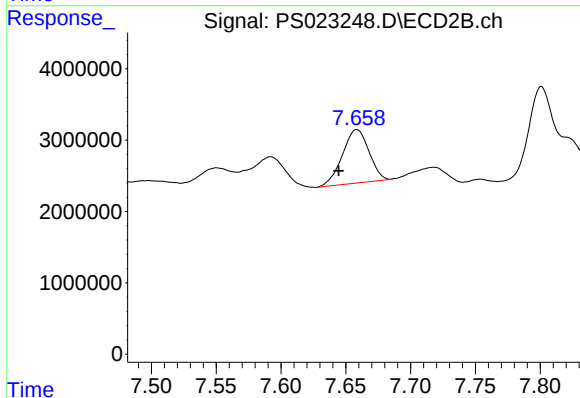
R.T.: 7.320 min
Delta R.T.: -0.005 min
Response: 23032898
Conc: 8.57 ug/ml



#8 DICHLORPROP

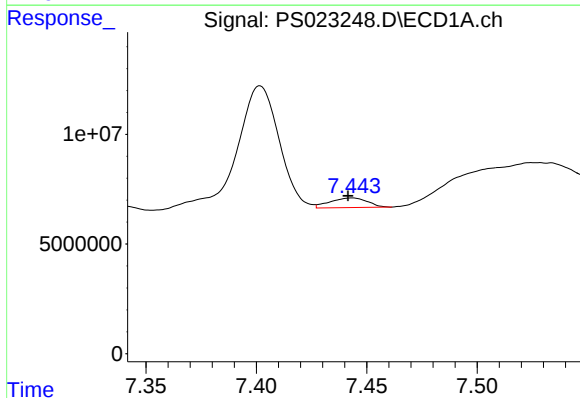
R.T.: 7.236 min
Delta R.T.: -0.003 min
Response: 19371549
Conc: 9.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-8



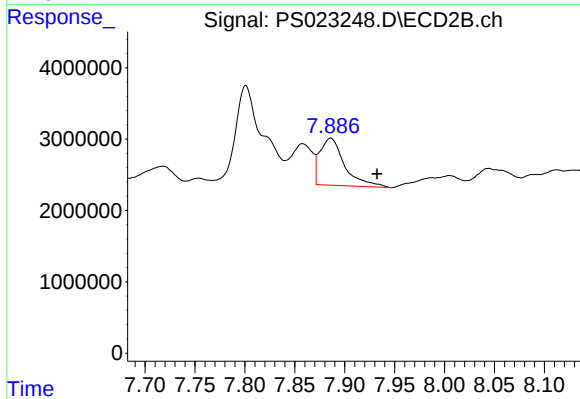
#8 DICHLORPROP

R.T.: 7.659 min
Delta R.T.: 0.014 min
Response: 10642990
Conc: 17.21 ng/ml



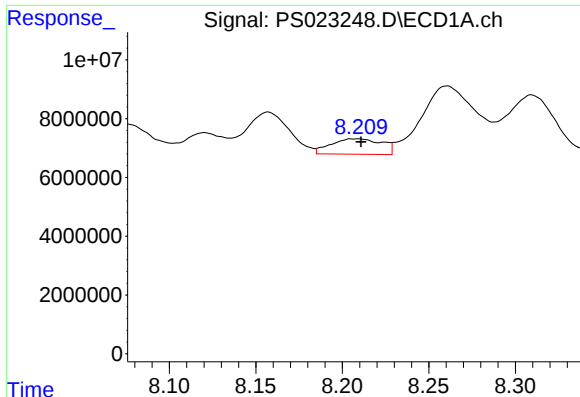
#9 2,4-D

R.T.: 7.443 min
Delta R.T.: 0.001 min
Response: 5248725
Conc: 2.15 ng/ml



#9 2,4-D

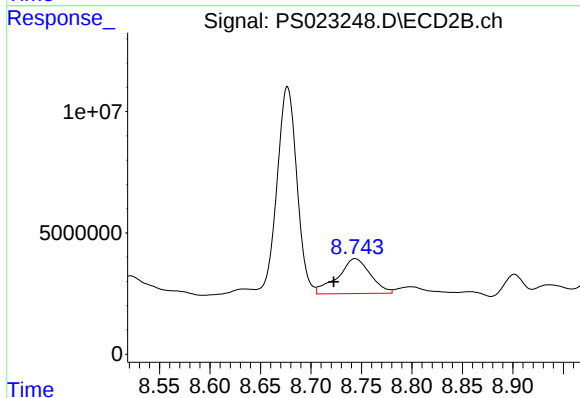
R.T.: 7.886 min
Delta R.T.: -0.047 min
Response: 11416729
Conc: 16.46 ng/ml



#11 2,4,5-TP (SILVEX)

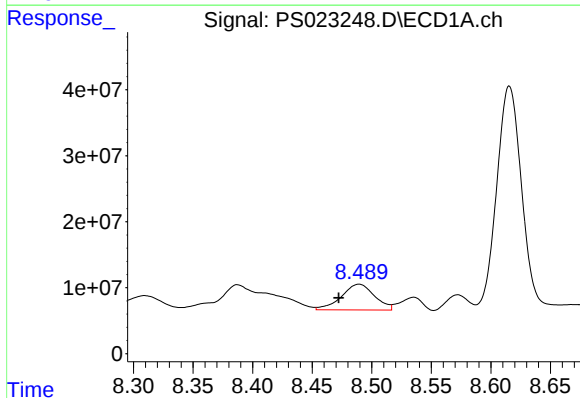
R.T.: 8.208 min
Delta R.T.: -0.003 min
Response: 10751165
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-8



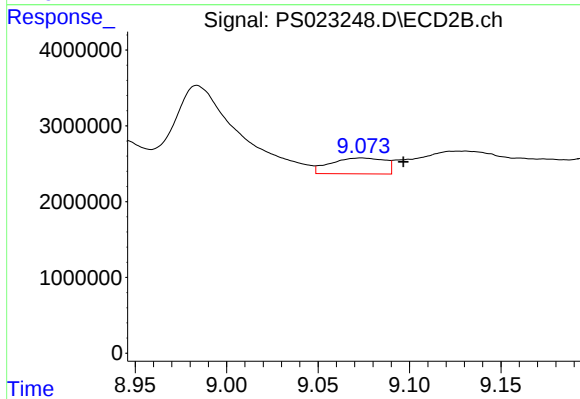
#11 2,4,5-TP (SILVEX)

R.T.: 8.744 min
Delta R.T.: 0.021 min
Response: 32512185
Conc: 9.74 ng/ml



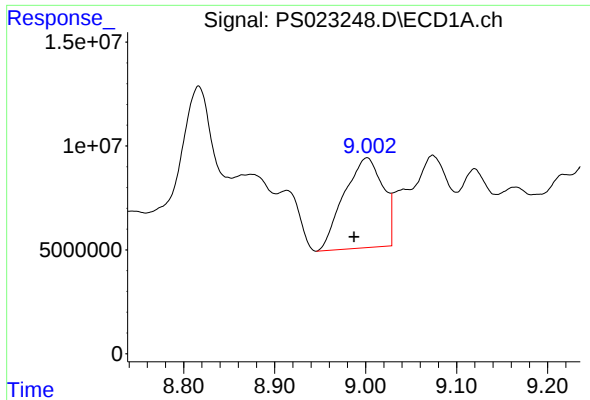
#12 2,4,5-T

R.T.: 8.489 min
Delta R.T.: 0.017 min
Response: 75685190
Conc: 6.66 ng/ml



#12 2,4,5-T

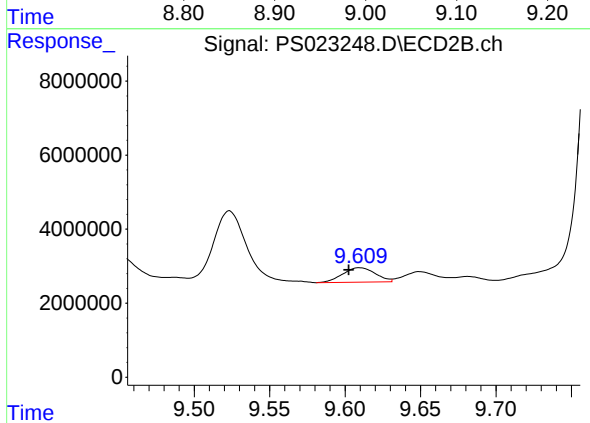
R.T.: 9.074 min
Delta R.T.: -0.023 min
Response: 4305819
Conc: 1.40 ng/ml



#13 2,4-DB

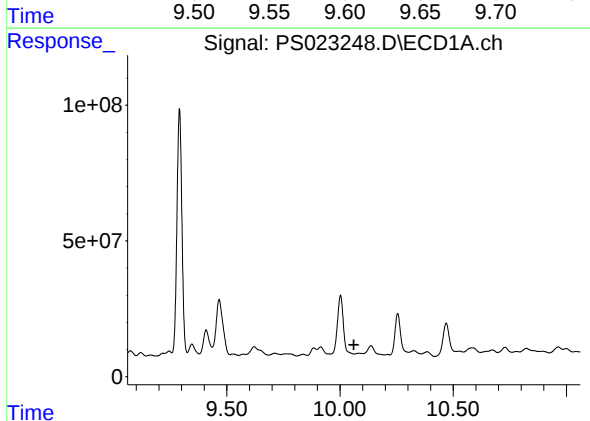
R.T.: 9.001 min
Delta R.T.: 0.014 min
Response: 128903210
Conc: 54.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-8



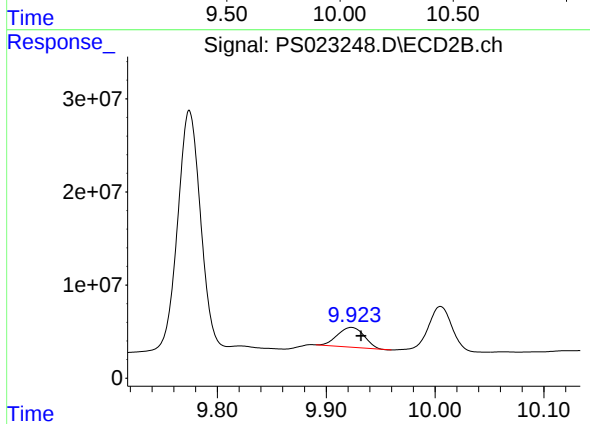
#13 2,4-DB

R.T.: 9.610 min
Delta R.T.: 0.007 min
Response: 5852745
Conc: 15.78 ng/ml



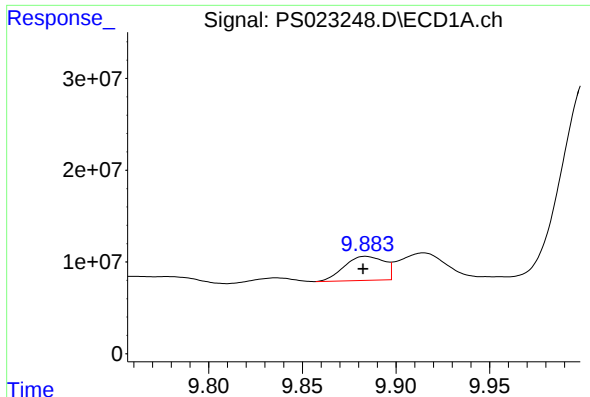
#14 DINOSEB

R.T.: 10.083 min
Delta R.T.: 0.022 min
Response: -33190365
Conc: N.D.



#14 DINOSEB

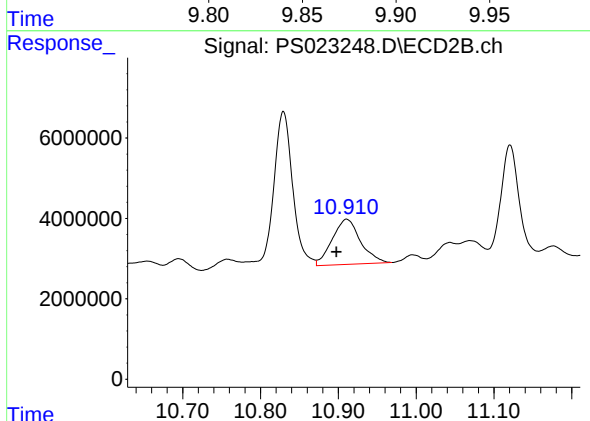
R.T.: 9.923 min
Delta R.T.: -0.009 min
Response: 36217838
Conc: 15.26 ng/ml



#15 Picloram

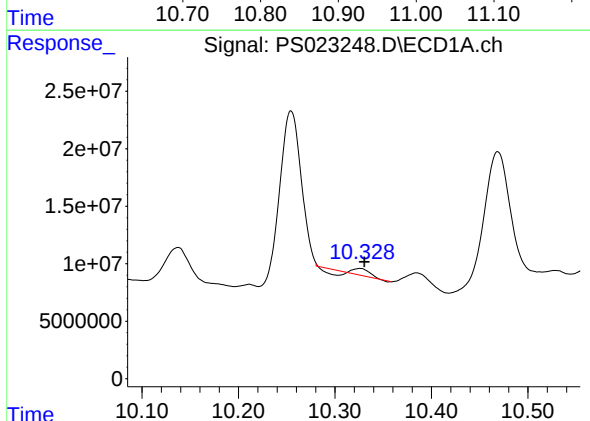
R.T.: 9.884 min
Delta R.T.: 0.002 min
Response: 38995483
Conc: 2.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-8



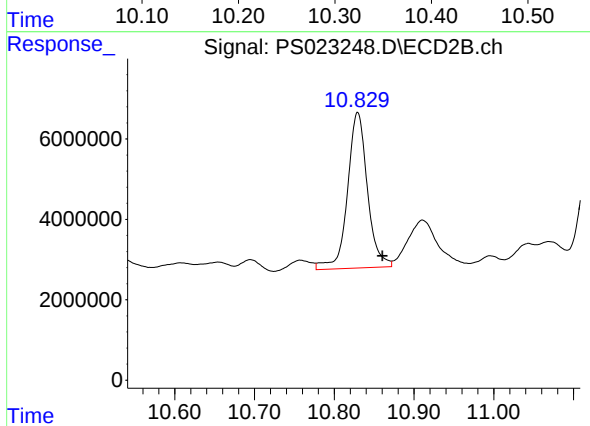
#15 Picloram

R.T.: 10.911 min
Delta R.T.: 0.013 min
Response: 28385472
Conc: 6.22 ng/ml



#16 DCPA

R.T.: 10.326 min
Delta R.T.: -0.005 min
Response: 4563512
Conc: N.D.



#16 DCPA

R.T.: 10.829 min
Delta R.T.: -0.031 min
Response: 67226710
Conc: 16.76 ng/ml